

PROJECT DEVELOPMENT PHASE

Sprint - III

| | |
|---------------|--|
| Date | 10-Nov-2022 |
| Team ID | PNT2022TMID36549 |
| Project Name | Developing a Flight Delay Model Using Machine Learning |
| Maximum Marks | 4 Marks |

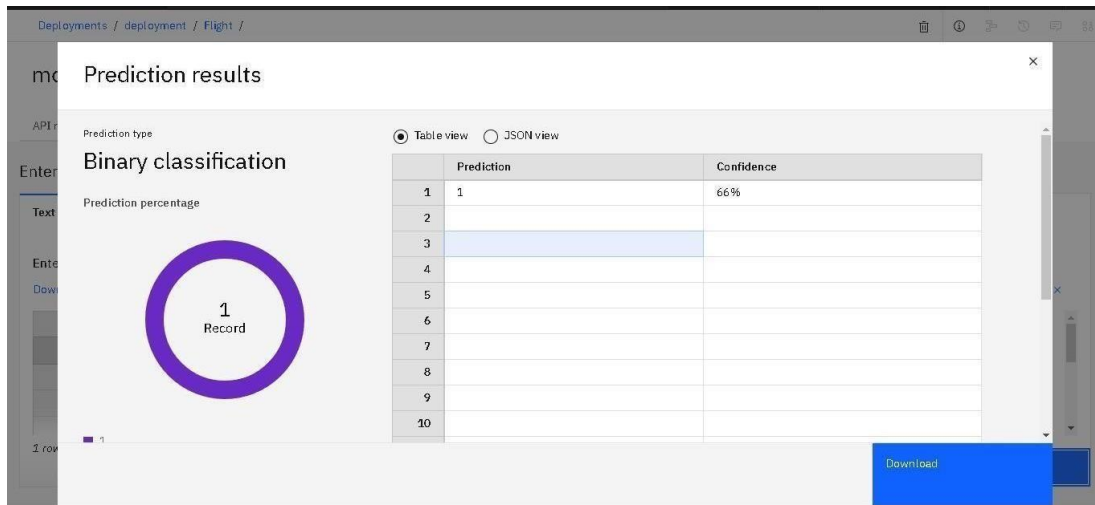
Training the model on IBM

Screenshots:

Prediction Value = 1 (Flight is delayed)

The screenshot displays the IBM Model Deployment interface. At the top, the breadcrumb navigation shows 'Deployments / deployment / Flight /'. The model name 'model_deploy' is shown with 'Deployed' and 'Online' status indicators. Below this, there are tabs for 'API reference' and 'Test'. The 'Test' tab is active, showing an 'Enter input data' section. This section has two tabs: 'Text input' (selected) and 'JSON input'. Below the tabs, there is a text area for manual input and a link to 'Download CSV template'. Below this, there is a table with 6 columns: 'f0 (int)', 'f1 (int)', 'f2 (int)', 'f3 (int)', 'f4 (int)', and 'f5 (int)'. The first row of the table contains the values: 2013, 1, 1, 11, 0, and 48. The second row is empty. The third row is empty. The fourth row is empty. The fifth row is empty. The sixth row is empty. The table has a 'Clear all' button in the top right corner. Below the table, there is a 'Predict' button.

| | f0 (int) | f1 (int) | f2 (int) | f3 (int) | f4 (int) | f5 (int) |
|---|----------|----------|----------|----------|----------|----------|
| 1 | 2013 | 1 | 1 | 11 | 0 | 48 |
| 2 | | | | | | |
| 3 | | | | | | |
| 4 | | | | | | |
| 5 | | | | | | |
| 6 | | | | | | |



Prediction Value = 0 (Flight will be on time)

Deployments / deployment / Flight /

model_deploy Deployed Online

API reference | **Test**

Enter input data

Text input | JSON input

Enter data manually or use a CSV file to populate the spreadsheet. Max file size is 50 MB.

[Download CSV template](#) [Browse local files](#) [Search in space](#) [Clear all](#)

| | f0 (int) | f1 (int) | f2 (int) | f3 (int) | f4 (int) | f5 (int) |
|---|----------|----------|----------|----------|----------|----------|
| 1 | 2013 | 1 | 1 | 11 | 12 | 7 |
| 2 | | | | | | |
| 3 | | | | | | |
| 4 | | | | | | |

1 row, 6 columns

Predict

